

Special Issue of the Open Source Journal



*remote
sensing*

Monitoring Global Vegetation with AVHRR NDVI3g Data

Submit Code 1

Submitting your code and related documents at the NEX project portal

Submit Data 2

Submitting your data and related resources at the NEX project portal

1. Submitting your code and documentation

Follow the steps outlined below to submit your code and related documents at the NEX project portal website

1. Once you are in the NEX project portal webpage (red ellipse on top left), you will find two buttons that say "Click to Submit Code" and "Click to Submit Data". Point your mouse to the blue button and this will take you to the appropriate code submission page.

This is the NEX project portal webpage (#1314 at the end represents the project number and is static)

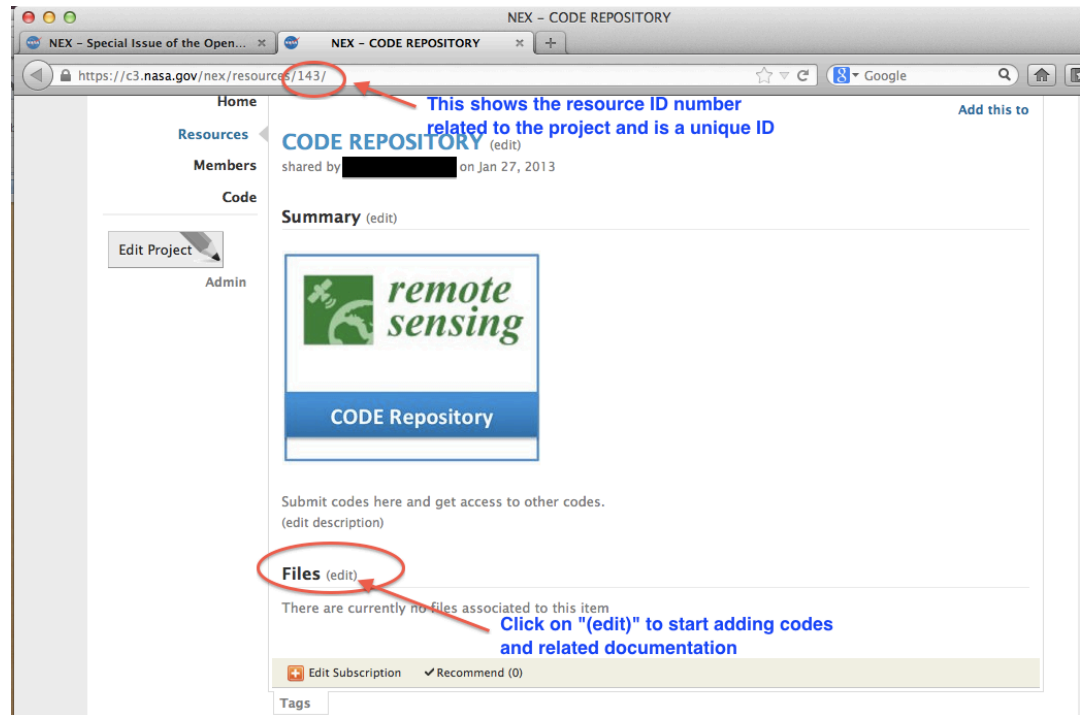
Click to Submit Code

Click to Submit Data

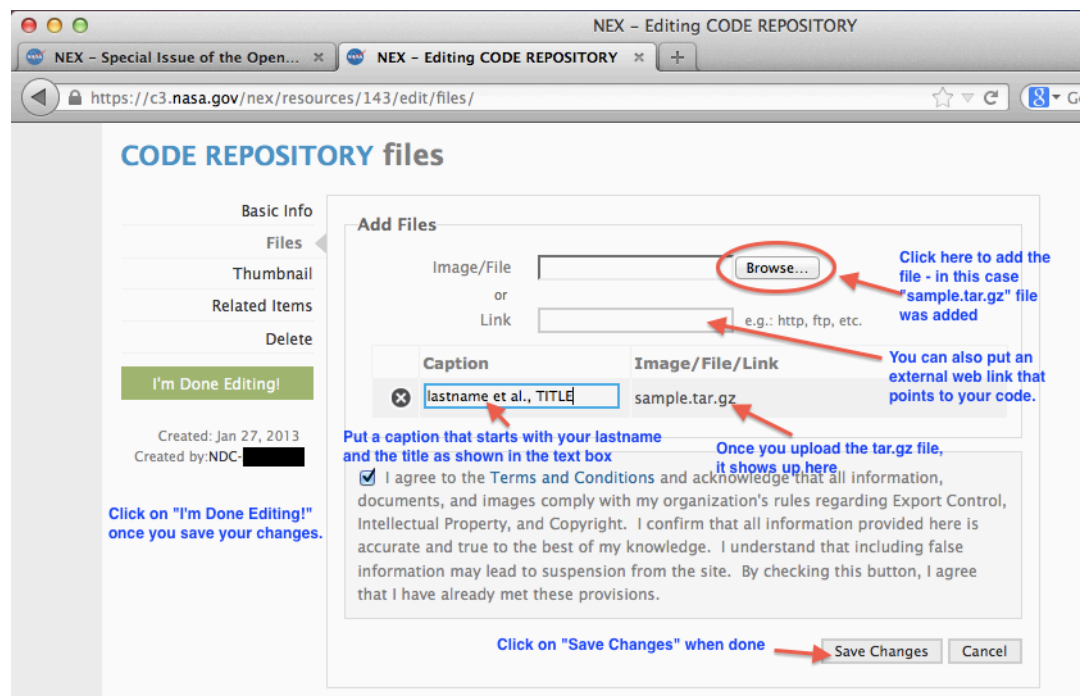
Need help?
Visit our help center

2. The code submission page shows a unique resource ID on the web link. Here you can see other codes, related documentation and figures that are already posted. Click on the “(edit)” link that shows next to “Files” and this will take you a page that will prompt you to start adding your resources (e.g. codes, documentation, figures, etc.).

Please note that you can add related documentation and other resources related to your code – all files should be placed inside a single tar.gz file before uploading



3. After you click on “edit” form step (2), you will land in a page where you can start adding your files. Click on “Browse” to select files from your PC. Ideally it is best to upload files compressed in a “tar.gz” file. The tar.gz file can be created in your PC and may include codes, related documentation, figures, etc. You can also put a weblink in the “Link” text box that points to your code. Once you upload the “tar.gz” file, it shows up below and a “Caption” field prompts you to put a text identifier. For the time being, you can put your lastname followed by the title of the submitted paper (e.g. LASTNAME et al., TITLE). After you put the caption, click on “Save Changes” in the lower right corner followed by clicking on the green button that says “I’m Done Editing!” on the left.

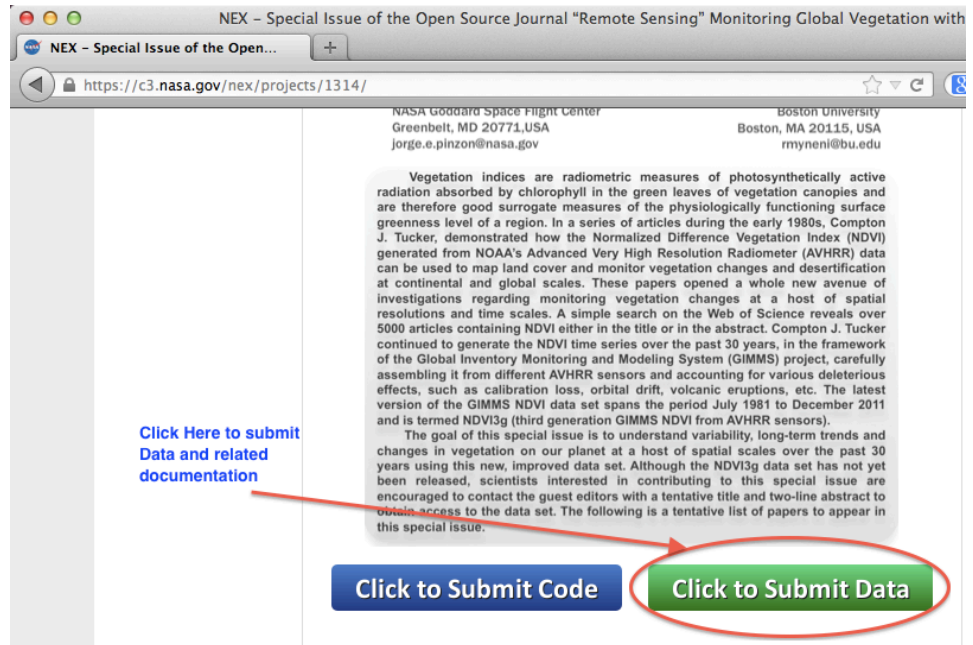


Please remember that you can add/edit resources once you are granted “editing” rights by the administrator of the project

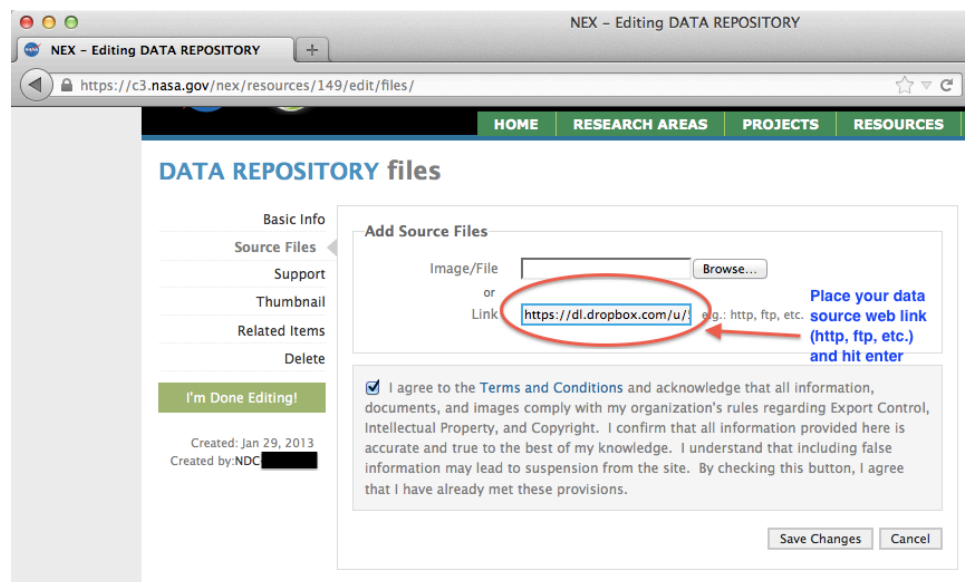
2. Submitting your data and documentation

Follow the steps outlined below to submit your data and related documents at the NEX project portal website

1. Once you are in the NEX project portal webpage, you will find two buttons that say “Click to Submit Code” and “Click to Submit Data”. Point your mouse to the green button and this will take you to the appropriate data submission page.



2. Once you are in the NEX project data repository webpage, you will have the option of a) directly submitting data files (if size is within limits) and b) putting a web link that directs to the data source. On the right, an example is shown where we put a web link to the data source. After you put the web source, hit enter and this will prompt you to put a caption – see next step on how to put the caption.



3. Once you hit enter from step (2), it shows a section that says “Current Attachments” – here you will be prompted to put a caption. Please type your Lastname and a short name related to the data (e.g. Zhu et al., AVHRR LAI) and then click on “Save Changes” in the lower right corner followed by clicking on “I’m Done Editing”. Please complete step (4) before returning to the main page.

4. This step allows you to upload data related documentations (e.g. user guides, readme, etc.). Click on “Support” located in the left menu after you finish step (3). This will take you to the data related support documentation page. Upload your data documentation (e.g. doc, pdf, figures) or a data source web link. Once you upload the resource, you will be prompted to put a caption. Again follow a similar caption styling by putting the Lastname followed by a short name of the data documentation (e.g. Zhu et al., AVHRR LAI/FPAR Readme). Hit on “Save Changes” followed by clicking on the green button that says “I’m Done Editing”. You now complete the data uploading process.

Please note that while you are uploading your data and other related documentation, you will find datasets uploaded by other authors in the “Current Attachments” section. Please do not delete other datasets mistakenly or intentionally. Again you will be able to perform the uploading after you are given admin rights.



Some things to remember


Please note that the NEX web portal is a CMS (Content Management System) website and you will have little control over the aesthetics. You can access other NEX related projects once you become a member.

You can request access to a private project.

You can initiate a discussion on a current project by leaving a comment in the “Discussions” tab that shows up in the bottom of each project page. All comments/posts are reactively moderated.

Refrain from using the link “Attach a File” in the main project portal webpage. This is dedicated only for the project portal content and related documentation/figures if any.

You will also find the Code and Data repositories listed under “Popular Resources” that shows up in the bottom of the main project portal page.



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